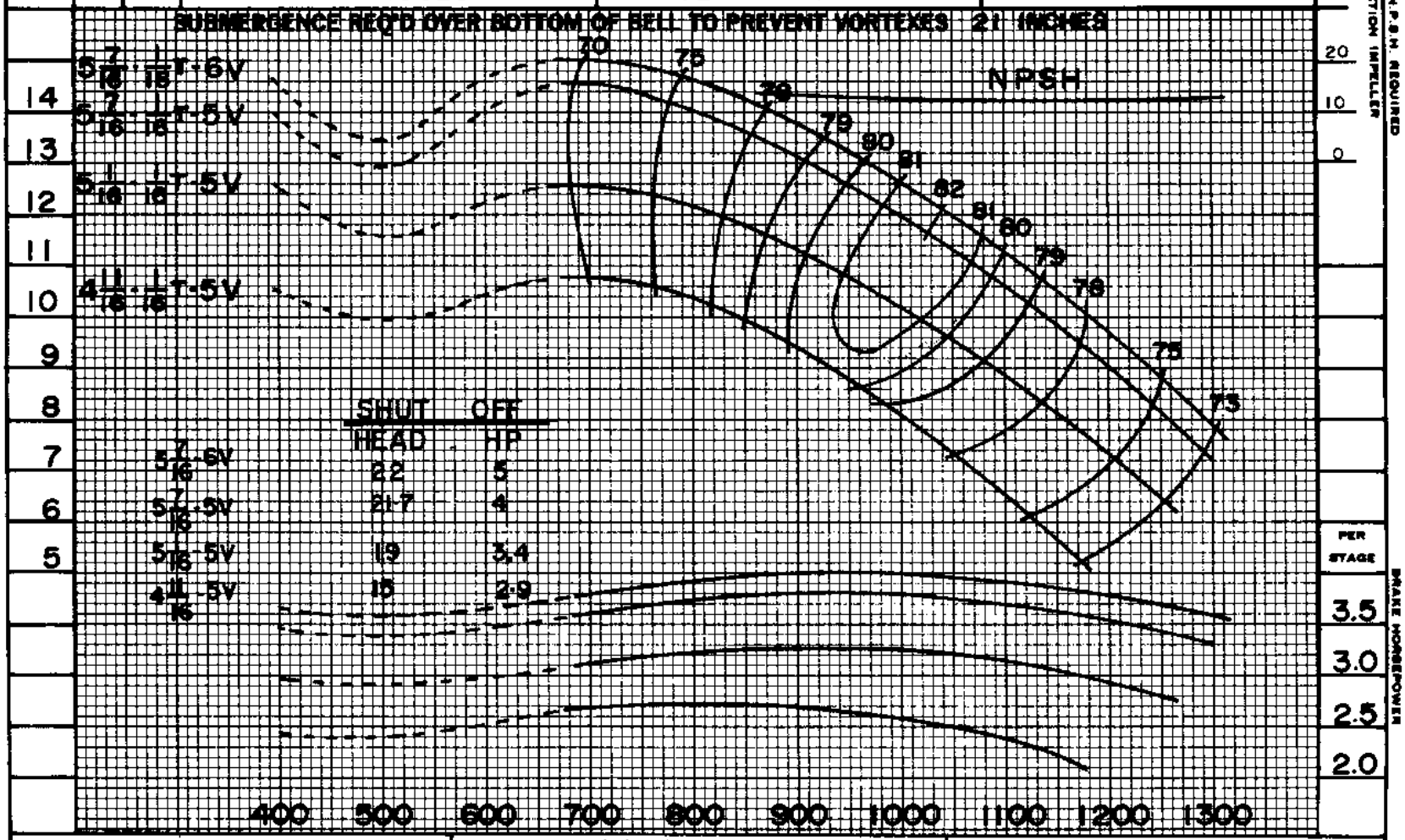
PER STAGE	IMP. DIA.	IMP. EXIT	IMPELLER PART NO. 16623 IMPELLER PATTERN NO. 16025	THRUST CONSTANT 14 WR² .32 LB. FT²/STAGE	PUMP SHAFT DIAM. 1"

SUBMERGENCE REQ'D OVER BOTTOM OF BELL TO PREVENT VORTEXES 21 INCHES



	SHUT OFF HEAD	SHUT OFF HP
5 7/16-6V	22	5
5 7/16-5V	21·7	4
5 1/16-5V	19	3.4
4 11/16-5V	15	2·9

PERFORMANCE BASED ON MULTISTAGE TESTS PUMPING CLEAR COLD WATER SP. GR 1.0

FOR 1 STAGE MULTIPLY HEAD & EFF. BY 1.0

FOR 2 STAGES MULTIPLY HD. & EFF. BY 1.0

DATE 12-27-73

Johnston Pump Company
Glendora, California 91740
ESTABLISHED 1909

8 PS MIXED-FLOW PUMP
IMPELLER — BRONZE
CLASS 'C' FIN.

1160 RPM
BOWL — CAST IRON

CURVE SHEET NO
EC-0991

IP-1017